

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Declaration and Power of Attorney For Patent Application

### 特許出願宣言書及び委任状

### Japanese Language Declaration

### 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and

for which a patent is sought on the invention entitled  
**SEMICONDUCTOR DEVICE PROVIDED WITH SEMICONDUCTOR  
CIRCUIT**  
**MADE OF SEMICONDUCTOR ELEMENT AND METHOD OF  
FABRICATING THE SAME**

上記発明の明細書（下記の欄でx印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

\_\_\_月\_\_\_日に提出され、米国出願番号または特許協定条約  
国際出願番号を\_\_\_とし、  
(該当する場合) \_\_\_に訂正されました。

☒ was filed on 08/20/99  
as United States Application Number or  
PCT International Application Number  
09/378,152 and was amended on  
(if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1章56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基づき下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365(a)項に基づき国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

### Prior Foreign Application(s)

外国での先行出願

10-236021

(Number)

(番号)

10-247643

(Number)

(番号)

Japan

(Country)

(国名)

Japan

(Country)

(国名)

私は、第35編米国法典119条(e)項に基づいて下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)

(出願番号)

(Filing Date)

(出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づき権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じていることに基づき表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし

August 21, 1998

(Day/Month/Year Filed)

(出願年月日)

September 1, 1998

(Day/Month/Year Filed)

(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.)

(出願番号)

(Filing Date)

(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned)

(現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned)

(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration  
(日本語宣言書)

私は下記の発明者として、本出願に関する一切の  
手続を、本特許審判局に対して遂行する代理士または代理人  
として、下記の者を指名いたします。(弁護士、または代理  
人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint  
the following attorney(s) and/or agent(s) to prosecute this  
application and transact all business in the Patent and Trademark  
Office connected therewith (list name and registration number)

Edward D. Manzo, Reg. 28,139

## Send Correspondence to:

書類送付先  
COOK, ALEX, McFARRON, MANZO, CUMMINGS & MEHLER, LTD.  
200 West Adams Street  
Suite 2850  
Chicago, IL 60606

## Direct Telephone Calls to: (name and telephone number)

直接電話連絡先: (名前及び電話番号)  
Edward D. Manzo  
(312)236-8500

唯一または第一発明者名	Full name of sole or first inventor Shunpei YAMAZAKI		
発明者の署名	日付	Inventor's signature	Date
		<i>Shunpei Yamazaki</i>	10/4/99
住所	Residence Tokyo, Japan		
国籍	Citizenship Japanese		
私書箱	Post Office Address c/o SEMICONDUCTOR ENERGY LABORATORY Co., Ltd. 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan		
第二共同発明者	Full name of second joint inventor, if any Setsuo NAKAJIMA		
第二共同発明者	日付	Second inventor's signature	Date
		<i>S. Nakajima</i>	10/25/99
住所	Residence Kanagawa, Japan		
国籍	Citizenship Japanese		
私書箱	Post Office Address c/o SEMICONDUCTOR ENERGY LABORATORY Co., Ltd. 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan		

(第三以降の共同発明者についても同様に記載し、署名をす  
ること)

(Supply similar information and signature for third and subsequent  
joint inventors.)

第三共同発明者

Full name of third joint inventor, if any

Ritsuko KAWASAKI

発明者の署名

日付

Inventor's signature

Date

Ritsuko Kawasaki

10/25/99

住所

Residence

Kanagawa, Japan

国籍

Citizenship

Japanese

私書箱

Post Office Address

c/o SEMICONDUCTOR ENERGY LABORATORY Co., Ltd.

398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan

第四共同発明者

Full name of fourth joint inventor, if any

発明者の署名

日付

Inventor's signature

Date

住所

Residence

国籍

Citizenship

私書箱

Post Office Address

第五共同発明者

Full name of fifth joint inventor, if any

発明者の署名

Inventor's signature

Date

住所

Residence

国籍

Citizenship

私書箱

Post Office Address

第六共同発明者

Full name of sixth joint inventor, if any

発明者の署名

Inventor's signature

Date

住所

Residence

国籍

Citizenship

私書箱

Post Office Address

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Shunpei YAMAZAKI et al

Serial No.: Not Assigned

Filed: Herewith

For: SEMICONDUCTOR DEVICE PROVIDED WITH  
SEMICONDUCTOR CIRCUIT MADE OF  
SEMICONDUCTOR ELEMENT AND METHOD OF THE

To: Commissioner for Patents  
Washington D.C. 20231

) "Express Mail" Mailing Label No. EL845501202

) Date of Deposit March 29, 2001

) I hereby certify that this correspondence is being  
) deposited with the United States Postal Service  
) "Express Mail Post Office to Addressee" service  
) under 37 CFR 1.10 on the date indicated above  
) and is addressed to: Commissioner  
) for Patents, Washington, D.C. 20231

Name Ruben M. Gomez  
(typed or printed)

Signature Ruben M. Gomez

APPOINTMENT OF ASSOCIATE ATTORNEYS

Sir:

Please recognize the following as my associate attorneys in  
the above captioned application:

Fred S. Lockwood	Reg. No. 14,772
Granger Cook, Jr.	Reg. No. 18,283
Daniel C. McEachran	Reg. No. 19,804
William H. Magidson	Reg. No. 19,902
Edward M. Keating	Reg. No. 20,646
John L. Alex	Reg. No. 22,017
Daniel M. Riess	Reg. No. 24,375
Eugene M. Cummings	Reg. No. 24,398
Raymond M. Mehler	Reg. No. 26,306
Gary W. McFarron	Reg. No. 27,357
Joel H. Bock	Reg. No. 29,045
Stephen B. Heller	Reg. No. 30,181
David Lesht	Reg. No. 30,472
Andrew G. Kolomayets	Reg. No. 33,723
Mark J. Murphy	Reg. No. 34,225
David M. Mundt	Reg. No. 41,207
Michael J. McGee	Reg. No. 43,789

Respectfully submitted,

Edward D. Manzo  
Edward D. Manzo  
Attorney of Record  
Registration No. 28,139

COOK, ALEX, MCFARRON, MANZO,  
CUMMINGS & MEHLER, LTD.  
200 West Adams Street, Suite 2850  
Chicago, Illinois 60606  
(312) 236-8500